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PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/760,118 01/16/2004		Daniel A. Tichenor	SAND-01120US0	7391	
7590 08/23/2005			EXAMINER		
Charles H. Jew			AMARI, ALESSANDRO V		
Suite 314 423 Broadway A	Ave	ART UNIT	PAPER NUMBER		
Millbrae, CA 94030			2872	:	
			DATE MAILED: 08/23/2005	:	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	n No.	Applicant(s)	<u>u</u>			
Office Action Summary		10/760,11	8	TICHENOR ET AL.				
		Examiner		Art Unit				
		Alessandro		2872				
Period fo	The MAILING DATE of this communica or Reply	tion appears on the	cover sheet with the d	correspondence address	S			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA assions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute are to reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no eve cation. lays, a reply within the statuory period will apply and will, by statute, cause the appli	nt, however, may a reply be tintory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely. the mailing date of this commun	nication.			
Status								
1)⊠	Responsive to communication(s) filed	on <i>03 May 2004</i> .						
·	·							
3)□	Since this application is in condition for	r allowance except t	for formal matters, pro	osecution as to the mer	rits is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	Claim(s) 1-37 is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-37 are subject to restriction	withdrawn from cor						
Applicat	ion Papers							
9)	The specification is objected to by the E	Examiner.						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection	on to the drawing(s) be	e held in abeyance. Se	e 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to be	•	• • •	•	` '			
Priority (under 35 U.S.C. § 119							
a)l	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International See the attached detailed Office action for the certified copies of the attached detailed Office action for the certified copies of the attached detailed Office action for the certified copies of the attached detailed Office action for the certified copies of the certified copies of the certified copies of the certified copies of the priority do	cuments have beer cuments have beer the priority docume I Bureau (PCT Rule	n received. n received in Applicat nts have been receive e 17.2(a)).	ion No ed in this National Stag	· le			
Attachmen	t(s)							
	e of References Cited (PTO-892)		4) Interview Summary					
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO mation Disclosure Statement(s) (PTO-1449 or PTo r No(s)/Mail Date	O/SB/08)	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)	Į			

Application/Control Number: 10/760,118

Art Unit: 2872

DETAILED ACTION

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Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-23, drawn to a condenser system, classified in class 359, subclass 359.
 - II. Claims 24-37, drawn to a method of preparing a collector mirror of a condenser system, classified in class 427, subclass 162.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the collector mirror can be made by lamination.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 4. This application contains claims directed to the following patentably distinct species of the claimed invention:

If the applicant elects Group I, the following species should also be elected –

Species 1 – condenser system with correcting mirrors – Fig. 2A

Species 2 – condenser system without correcting mirrors – Fig. 4

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

5. A telephone call was made to Mr. Charles Jew on 19 August 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alessandro V. Amari whose telephone number is (571) 272-2306. The examiner can normally be reached on Monday-Friday 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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ava qu 10 August 2005

Alessandro Amari Examiner AU 2872